



Attorney Docket No.: 872.0178.U1(US)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

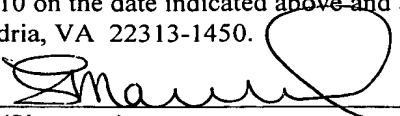
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NEW APPLICATION TRANSMITTAL FORM

Sir:

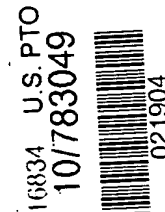
Transmitted herewith for filing is the patent application of

Inventor(s): **Kari Hooli, Kai Kiiskilä, Jari Ylioinas, Markku Juntti**

For (title): **Chip-Level Or Symbol-Level Equalizer Structure For Multiple Transmit And Receiver Antenna Configurations.**

Enclosed are the following:

- ☒ Application Cover Page
- ☒ 17 pages of Specification that consists of, 12 pages of Description, 4 pages of Claims and 1 page of Abstract;
- ☒ 2 sheet of drawings;
- ☐ Inventor(s) Declaration;
- ☐ Preliminary Amendment;
- ☒ Priority is hereby claimed from:
  - U.S. Provisional Patent Application Express Mail No. EL981315903US**
  - filed on 2/13/2004;**
  - Patent Application Number                      filed on                      ;
  - Patent Application Number                      filed on                      ;
- ☐ Certified Copy of priority document(s);
- ☐ English language translation of priority document;
- ☐ Application Data Sheet;
- ☐ Information Disclosure Statement and/or Form PTO 1449 and cited non-U.S. art (if applicable);
- ☐ Assignment and Recordation Form Cover Sheet;
- ☒ Return Receipt Postcard;



☐ Other:

Assignment Data

- ☐ An assignment of the invention to Nokia Corporation  
☐ is attached.  
☒ will follow.

Small Entity Status

- ☐ Applicant claims small entity status.

Fees

<input type="checkbox"/> Design Patent Application					\$ 340.00
<input checked="" type="checkbox"/> Utility Patent Application					
	Number Filed	Number Extra	Rate		Basic Fee \$ 770.00
Total Claims	21 -20 =	1	x	\$ 18.00	\$ 18.00
Independent Claims	2 - 3 =	0	x	\$ 86.00	\$
Assignment Recordal		0	x	\$ 40.00	\$
TOTAL FEES					<u>\$ 788.00</u>

- ☒ A check in the amount of \$788.00 in payment of the filing fee is enclosed.
- ☐ Charge \$ to Deposit Account No. 50-1924
- ☒ The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required for this communication or during the entire pendency of this patent application, or credit any overpayment, to Deposit Account No. 50-1924.

Correspondence

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February 19, 2004  
Date

  
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